



Substitute Form PTO-1449 (Modified)

FR §1.98(b))

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 09531-016001

Application No. 09/497,591

Information Disclosure Statement by Applicant

(Use several sheets if necessary)

Applicant
Gary L. Nelsestuen

Filing Date

February 3, 2000

Group Art Unit 1646 1653

8	**			U.S. Pate	nt Documents			
	Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
Ì	HS	AA	5,258,288	11/02/93	Wydro, et al.	435	69.6	
Ì	113	AB	5,288,629	02/22/94	Berkner	435	240.2	
ĺ	WS.	AC	5,504,064	04/02/96	Morrissey, et al.	514	8	
	BS	AD	5,580,560	12/03/96	Nicolaisen, et al.	424	94.64	
	#5	AE	5,788,965	08/04/98	Berkner, et al.	424	94.64	
	HS	AF	5,817,788	10/06/98	Berkner, et al.	536	23.2	
	15	AG	5,824,639	10/20/98	Berkner, et al.	514	12	
	HS	АН	5,833,982	11/10/98	Berkner, et al.	424	94.64	
	83	AI	5,837,843	11/17/98	Smirnov, et al.	536	23.5	
	H3	AJ	5,847,085	12/08/98	Esmon, et al.	530	381	
	643	AK	5,861,374	01/19/99	Berkner, et al.	514	8	
	115	AL	6,017,882	01/25/00	Nelsestuen	514	12	

	Foreig	n Patent Doc	uments or P	ublished Foreign P	atent A	Application	ns	
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial	ID _	Number	Date	Patent Office	Class	Subclass	Yes	No
H5	AM	0 296 413 A2	28.12.88	Europe			Х	
HS	AN	0 354 504 A2	14.02.90	Europe			X	

(Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner Initial	Desig. ID	Document
1/3	AO	Arnljots, et al., J. Vasc. Surg., 1997, 25:341-346
15	AP	Bauer, <u>Haemostasis</u> , 1996, 26:155-158, suppl. 1
#5	AQ	Broze, et al., J. Clin. Invest., 1985, 76:937-946
HS	AR	Choudhri, et al., <u>J. Exp. Med.</u> , 1999, 190:91-99
HS	AS	Christiansen, et al., <u>Biochemistry</u> , 1995, 34:10376-10382
HS	AT	Dackiw, et al., Arch. Surg., 1996, 131:1273-1278
HS	AU	Dahlback, <u>Blood</u> , 1995, 85:607-614
HS	AV	Esmon, et al., <u>J. Biol. Chem.</u> , 1982, 257:859-864

Examiner Signature

Date Considered

11-7-01

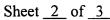
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Informati n Discl sure Statement

by Applicant (Use several sheets if necessary)





Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. Application No. 09531-016001 09/497,591

Applicant

Gary L. Nelsestuen

Filing Date

February 3, 2000

Group Art Unit 1653 1646

8 THARE	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner Initial	Desig. ID	Document
H3	AW	Evans, Jr. and Nelsestuen, Biochemistry, 1996, 35:8210-8215
113	AX	Evans and Nelsestuen, Protein Sci., 1996, 5:supp. 1, 163 Abs.
45	AY	Felgner, et al., Proc. Natl. Acad. Sci. USA, 1987, 84:7413-7417
13	AZ	Fiore, et al., <u>J. Biol. Chem.</u> , 1994, 269:143-149
\$3	AAA	Freedman, et al., <u>J. Biol. Chem</u> , 1996, 271(27):16227-16236
B	ABB	Furie and Furie, Cell, 1988, 53:505-518
43	ACC	Han, et al., <u>Proc. Natl. Acad. Sci. USA</u> , 1998, 95:9250-9255
WS	ADD	He, et al., <u>Eur. J. Biochem.</u> , 1995, 227:433-440
MS	AEE	Hedner, et al., <u>Transfus. Medi. Rev.</u> , 1993, 7:78-83
WS	AFF	Hope, et al., Biochem. Biophys. Acta., 1985, 812:55-65
113	AGG	Hoskins, et al., <u>Proc. Natl. Acad. Sci. USA</u> , 1987, 84:349-353
N3	АНН	Huang, Biochemistry, 1969, 8:344-352
115	AII	Humphries, et al., Curr. Opin. Biotechnol., 1991, 2(4):539-543
H3	AJJ	Lu and Nelsestuen, Biochemistry, 1996, 35:8193-8200
H5_	AKK	Lu and Nelsestuen, Biochemistry, 1996, 35:8201-8209
HS	ALL	Matsubara, et al., <u>Dev. Biol.</u> , 1996, 180:499-510
HS	AMM	Mayer, et al., <u>Biochemistry</u> , 1983, 22(2):316-321
H5	ANN	McDonald, et al. Biochemistry, 1997, 36:5120-5137
H5	A00	McDonald, et al., <u>Biochemistry</u> , 1997, 36(50):15589-15598
#3	APP	Morrissey, et al., <u>Blood</u> , 1993, 81(3):734-744
A3	AQQ	Muir, et al., Curr. Opin. Biotechnol., 1993, 4(4):420-427
HS	ARR	Nakagaki, et al., <u>Biochemistry</u> , 1991, 30:10819-10824
1/5	ASS	Nelsestuen and Suttie, Biochem. Biophys. Res. Commun., 1971, 45:198-203
KS	ATT	Nelsestuen, et al., <u>Biochemistry</u> , 1977, 16(19):4164-4171
KS	AUU	Nicolaes, et al., Thromb. Haemost., 1996, 76:404-410
18	AVV	Nicolaisen, et al., Thromb. Haemost., 1996, 76:200-204
K	AWW	Perera, et al., Biochemistry, 1998, 37:10920-10927

Examiner Signature//	1 . // //	Dat	te Considered		
		_ `	//	-7-01	
	1 Del	ν			

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)

(37 PR §1.98(b))

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 09531-016001

Application No. 09/497,591

Informati n Discl sure Statement by Applicant

(Use several sheets if necessary)

Applicant
Gary L. Nelsestuen

Filing Date

February 3, 2000

Group Art Unit 1646 1653

	Other Do	ocuments (include Author, Title, Date, and Place of Publication)
xaminer	Desig.	
Initial	ID	Document
HS	AXX	Persson and Nielsen, FEBS Letters, 1996, 385(3):241-243
115	AYY	Petersen, et al., <u>Biochemistry</u> , 1990, 29:3451-3457
H3_	AZZ.	Ratcliffe, et al., <u>J. Biol. Chem.</u> , 1993, 268(32):24339-24345
H3	AAAA	Resnick and Nelsestuen, <u>Biochemistry</u> , 1980, 19(13):3028-3033
15	ABBB	Rezaie and Esmon, <u>J. Biol. Chem.</u> , 1992, 267:26104-26109
HS	ACCC	Schmidel, et al., <u>J. Biol. Chem.</u> , 1990, 29(34):7845-7852
173	ADDD	Schwalbe, et al., <u>J. Biol. Chem.</u> , 1989, 264:20288-20296
145	AEEE	Seshadri, et al., <u>Biochemistry</u> , 1994, 33:1087-1092
#5	AFFF	Shah, et al., Proc. Natl. Acad. Sci. USA, 1998, 95(8):4229-4234
HS	AGGG	Shen, et al., <u>Biochemistry</u> , 1997, 36(51):16025-16031
15	АННН	Shen, et al., <u>J. Biol. Chem.</u> , 1998, 273(47):31086-31091
155	AIII	Schulman, et al., <u>Thromb. Haemost.</u> , 1996, 75(3):432-436
H	AJJJ	Smirnov, et al., <u>J. Biol. Chem.</u> , 1998, 273(15):9031-9040
15	AKKK	Sorensen, et al., <u>J. Biol. Chem.</u> , 1997, 272(18):11863-11868
113	ALLL	Thariath, et al., <u>Biochem J.</u> , 1997, 322:309-315
H5	AMMM	Thomsen, et al., <u>Thromb. Haemost.</u> , 1993, 70(3):458-464
15	ANNN	Vallette, et al., Nucleic Acids Res., 1989, 17(2):723-733
WS	A000	Vrana, et al., <u>Cancer Res.</u> , 56:5063-5070
AS	APPP	Weber, et al., <u>J. Biol. Chem.</u> , 1992, 267(7):4564-4569
145	AQQQ	Wei, et al., <u>Biochemistry</u> , 1982, 21:1949-1959
KS	ARRR	Welsch, et al., <u>Biochemistry</u> , 1988, 27:4933-4938
US	ASSS	Welsch and Nelsestuen, Biochemistry, 1988, 27:4939-4945
HS	ATTT	Yan, et al., Bio/Technology, 1990, 8:655-661
HS	AUUU	Zhang, et al., <u>Blood</u> , 1992, 80(4):942-952
H5	AVVV	Zhang, et al., <u>J. Biol. Chem.</u> , 1993, 268 (16):12040-12045
45	AWWW	Zwaal, et al., Biochimica et Biophysica, 1998, 1376:433-453

Examiner Signature	Date Considered
The Sell	11-6-01

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet	1	of	1
SHECK	1	OI	1

(Modified)	m PTO-1449	Paten	partment of Comme t and Trademark-Of	fice 09531-016001	- <u></u>	Application No 09/497,59	o. I A	ECE	VED 5 2001
In	f rmati	n Discl sure St by Applicant	atenien	Offery I Nelsesti	uen		, ,	יי רבם ח	2 SOW
	(Use sev	veral sheets if neces	san) JAN 3 1 2	on Eling Date		Group Art Uni	 }	- FED O	1
(37 CFR §1.98	3(b))		2	Fing Date Sebruary 3, 200	0	1646 165	3		WER 1600125
			2 mass	740	-			TECHILIE	7
Examiner	Docia	Patent	U.S.CER	nt Documents		1	Filing	Date	-
Initial	Desig. ID	Number	Issue Date	Patentee	Class	Subclass		ropriate	_
	AA								
	AB								1
	AC								1
	AD								1
·	AE		·]
	AF								1
	AG]
	AH								1
	AI								1
	AJ								1
	AK								1
									_
				Published Foreign	Patent /	Application		1-4	-
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Yes	slation No	-
H3	AL	WO 99/20767	04/29/99	PCT					1
	AM								1
			 			-			1
	AN		1	Į.			İ		1
	AN AO								1
	<u> </u>								-
	AO AP								
	AO AP Other D	ocuments (ir	iclude Autho	or, Title, Date, and	Place o	f Publicati	on)]
Examiner	AO AP Other D Desig.	ocuments (ir	nclude Autho		Place o	f Publicati	on)		
	AO AP Other D Desig. ID	ocuments (ir	nclude Autho	or, Title, Date, and	Place o	f Publicati	on)		
Examiner	AO AP Other D Desig.	ocuments (ir	nclude Autho		Place o	f Publicati	on)		
Examiner	AO AP Other D Desig. ID AQ AR	ocuments (ii	nclude Autho		Place o	f Publicati	on)		
Examiner	AO AP Other D Desig. ID AQ AR AS	ocuments (ii	nclude Autho		Place o	f Publicati	on)		
Examiner	AO AP Other D Desig. ID AQ AR AS AT	ocuments (ii	nclude Autho		Place o	f Publicati	on)		
Examiner	AO AP Other D Desig. ID AQ AR AS	ocuments (ii	nclude Autho		Place o	f Publicati	on)		
Examiner	AO AP Other D Desig. ID AQ AR AS AT AU	ocuments (in	nclude Autho	Document Date Considered		f Publicati	on)		
Examiner Initial Examiner Sign	AO AP Other D Desig. ID AQ AR AS AT AU	48	L.	Document Date Considered	7-01				

Substitute Disclosure Form (PTO-1449)